

**M/V COSCO BUSAN**  
**Passive Pom-Pom Survey**  
**Data Sheet**

<b>LOCATION:</b>	Horseshoe Cove
<b>GPS WPT: (TO DETECT MOVEMENT OF SET)</b>	37° 50.0094' 122° 28.572'
<b>TIME:</b>	0825
<b>DATE:</b>	31 <sup>st</sup> December 2007
<b>OBSERVERS:</b>	N. Cosentino-Manning ( <a href="mailto:Natalie.c-manning@noaa.gov">Natalie.c-manning@noaa.gov</a> ) E.H. Owens ( <a href="mailto:ehowens@polarisappliedsciences.com">ehowens@polarisappliedsciences.com</a> )
<b>/&gt;, EATHER:</b>	Clear, sunny, winds <5 knots
<b>SEA CONDITIONS:</b>	Calm
<b>TIDAL STAGE:</b>	Mid-Falling – High 5.5' at 0526, Low 1.7' at 1200 (Golden Gate)
<b>PRESENCE/ABSENCE OF OIL</b>	No Observed Oil on snares or on worker's PPE
<b>CHARACTERIZATION OF OIL (IF PRESENT)</b>	n/a
<b>ESTIMATED AMOUNT OF EELGRASS DISTURBED/DISLODGED</b>	None
<b>COMMENTS</b>	No herring spawn on pom poms

<b>LOCATION:</b>	Keil Cove
<b>GPS WPT: (TO DETECT MOVEMENT OF SET)</b>	37° 52.7076' 122° 26.6028'
<b>TIME:</b>	0845
<b>DATE:</b>	31 <sup>st</sup> December 2007
<b>OBSERVERS:</b>	N. Cosentino-Manning ( <a href="mailto:Natalie.c-manning@noaa.gov">Natalie.c-manning@noaa.gov</a> ) E.H. Owens ( <a href="mailto:ehowens@polarisappliedsciences.com">ehowens@polarisappliedsciences.com</a> )
<b>WEATHER:</b>	Clear, sunny, winds <5 knots
<b>SEA CONDITIONS:</b>	calm
<b>TIDAL STAGE:</b>	Mid-Falling – High 5.5' at 0526, Low 1.7' at 1200 (Golden Gate)
<b>PRESENCE/ABSENCE OF OIL</b>	No Observed Oil on snares or on worker's PPE
<b>CHARACTERIZATION OF OIL (IF PRESENT)</b>	n/a
<b>ESTIMATED AMOUNT OF EELGRASS DISTURBED/DISLODGED</b>	None
<b>COMMENTS</b>	No herring spawn on pom poms

<b>LOCATION:</b>	East Angel Island (#2)
<b>GPS WPT: (TO DETECT MOVEMENT OF SET)</b>	
<b>TIME:</b>	0855-0900
<b>DATE:</b>	31 <sup>st</sup> December 2007
<b>OBSERVERS:</b>	N. Cosentino-Manning ( <a href="mailto:Natalie.c-manning@noaa.gov">Natalie.c-manning@noaa.gov</a> ) E.H. Owens ( <a href="mailto:ehowens@polarisappliedsciences.com">ehowens@polarisappliedsciences.com</a> )
<b>WEATHER:</b>	Clear, sunny, winds <5 knots
<b>SEA CONDITIONS:</b>	calm
<b>TIDAL STAGE:</b>	Mid-Falling – High 5.5' at 0526, Low 1.7' at 1200 (Golden Gate)
<b>PRESENCE/ABSENCE OF OIL</b>	
<b>CHARACTERIZATION OF OIL (IF PRESENT)</b>	
<b>ESTIMATED AMOUNT OF EELGRASS DISTURBED/DISLODGED</b>	
<b>COMMENTS</b>	No recovery as strobe and both floats "lost".

<b>LOCATION:</b>	Southeast Angel Island (#1)
<b>GPS WPT: (TO DETECT MOVEMENT OF SET)</b>	37° 51.4122' 122° 25.226'
<b>TIME:</b>	0905
<b>DATE:</b>	31 <sup>st</sup> December 2007
<b>OBSERVERS:</b>	N. Cosentino-Manning ( <a href="mailto:Natalie.c-manning@noaa.gov">Natalie.c-manning@noaa.gov</a> ) E.H. Owens ( <a href="mailto:ehowens@polarisappliedsciences.com">ehowens@polarisappliedsciences.com</a> )
<b>WEATHER:</b>	Clear, sunny, winds <5 knots
<b>SEA CONDITIONS:</b>	calm
<b>TIDAL STAGE:</b>	Mid-Falling – High 5.5' at 0526, Low 1.7' at 1200 (Golden Gate)
<b>PRESENCE/ABSENCE OF OIL</b>	No Observed Oil on snares or on worker's PPE
<b>CHARACTERIZATION OF OIL (IF PRESENT)</b>	n/a
<b>ESTIMATED AMOUNT OF EELGRASS DISTURBED/DISLODGED</b>	None
<b>COMMENTS</b>	No herring spawn on pom poms

<b>LOCATION:</b>	Northeast Treasure Island (#2)
<b>GPS WPT: (TO DETECT MOVEMENT OF SET)</b>	37° 49.9458' 122° 22.347'
<b>TIME:</b>	0915
<b>DATE:</b>	31 <sup>st</sup> December 2007
<b>OBSERVERS:</b>	N. Cosentino-Manning ( <a href="mailto:Natalie.c-manning@noaa.gov">Natalie.c-manning@noaa.gov</a> ) E.H. Owens ( <a href="mailto:ehowens@polarisappliedsciences.com">ehowens@polarisappliedsciences.com</a> )
<b>WEATHER:</b>	Clear, sunny, winds <5 knots
<b>SEA CONDITIONS:</b>	calm
<b>TIDAL STAGE:</b>	Mid-Falling – High 5.5' at 0526, Low 1.7' at 1200 (Golden Gate)
<b>PRESENCE/ABSENCE OF OIL</b>	No Observed Oil on snares or on worker's PPE
<b>CHARACTERIZATION OF OIL (IF PRESENT)</b>	n/a
<b>ESTIMATED AMOUNT OF EELGRASS DISTURBED/DISLODGED</b>	None
<b>COMMENTS</b>	No herring spawn on pom poms

<b>LOCATION:</b>	East Treasure Island (#1)
<b>GPS WPT: (TO DETECT MOVEMENT OF SET)</b>	37° 49.7076' 122° 21.96'
<b>TIME:</b>	0925
<b>DATE:</b>	31 <sup>st</sup> December 2007
<b>OBSERVERS:</b>	N. Cosentino-Manning ( <a href="mailto:Natalie.c-manning@noaa.gov">Natalie.c-manning@noaa.gov</a> ) E.H. Owens ( <a href="mailto:ehowens@polarisappliedsciences.com">ehowens@polarisappliedsciences.com</a> )
<b>WEATHER:</b>	Clear, sunny, winds <5 knots
<b>SEA CONDITIONS:</b>	Calm
<b>TIDAL STAGE:</b>	Mid-Falling – High 5.5' at 0526, Low 1.7' at 1200 (Golden Gate)
<b>PRESENCE/ABSENCE OF OIL</b>	No Observed Oil on snares or on worker's PPE
<b>CHARACTERIZATION OF OIL (IF PRESENT)</b>	n/a
<b>ESTIMATED AMOUNT OF EELGRASS DISTURBED/DISLODGED</b>	None
<b>COMMENTS</b>	Approx 10 plants and drift material on snare: no rhizomes.  No herring spawn on pom poms.